

Form PTO-1449 (modified)

Atty. Docket No.

WEAF:105

Serial No.

10/010,183

List of Patents and Publications for Applicant's

Applicants:

Daniel L. Gysling

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:

November 7, 2001

Group:

2856

U.S. Patent Documents

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Foreign Patent Documents

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Other Art

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## U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
12	A1	4,546,649	10/85	Kantor	73	168	
	A2	4,864,868	9/89	Khalifa	73	861.24	
	A3	5,083,452	1/92	Hope	73	61 R	
	A4	5,218,197	6/93	Carroll	250	227.16	
	A5	5,363,342	11/94	Layton et al.	367	149	
	A6	5,367,911	1/94	Jewell et al.	73	861.08	
	A7	5,398,542	3/95	Vasbinder	73	40.5	
	A8	5,493,512	2/96	Peube et al.	364	510	
	A9	5,591,922	1/97	Segeral et al.	73	861.04	
	A10	5,708,211	1/98	Jepson et al.	73	861.04	
	A11	5,741,980	4/98	Hill et al.	73	861.04	
	A12	5,845,033	12/98	Berthold et al.	385	12	
	A13	6,158,288	12/00	Smith	73	861.25	
	A14	4,950,883	8/90	Glenn	250	227.14	
	A15	4,996,419	2/91	Morey	250	227.18	
	<del>A16</del>	<del>5,218,197</del>	<del>6/93</del>	<del>Carroll</del>	<del>250</del>	<del>227.19</del>	
	A17	5,317,576	5/94	Leonberger et al.	372	6	
	A18	5,401,956	3/95	Dunphy et al.	250	227.18	
	A19	5,426,297	6/95	Dunphy et al.	250	227.23	
	A20	5,493,390	2/96	Varasi et al.	356	32	
	A21	5,513,913	5/96	Ball et al.	374	120	
	A22	4,080,837	3/78	Alexander et al.	73	61.45	
12	A23	5,115,670	5/92	Shen	73	61.41	

EXAMINER:

Jelen Kurke

DATE CONSIDERED:

1/28/03

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

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See Page 1Foreign Patent Documents  
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See Page 2

## U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
✓	A24	4,114,439	9/78	Fick	73	861.28	
	A25	5,564,832	10/96	Ball et al.	374	161	
	A26	09/346,607		Gysling et al.			7/2/00
	A27	09/345,827		Gysling et al.			7/2/99
	A28	09/346,606		Gysling et al.			7/2/99
	A29	09/346,604		Gysling et al.			7/2/99
	A30	09/346,605		Gysling et al.			7/2/99
	A31	09/344,094		Gysling et al.			6/25/99
	A32	09/519,785		Gysling et al.			3/7/00
✓	A33	09/326,097		Ogle et al.			6/4/99

## Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1						

## Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
✓	C1	"Noise and Vibration Control Engineering Principles and Applications", Leo L. Beranek and Istvan L. Ver, A Wiley Interscience Publication, Pages 537-541.
✓	C2	"Development of a Fiber Optic Downhole Multiphase Flow Meter", Daniel L. Gysling, 5 <sup>th</sup> Inter. Conference- Multiphase Technology Series, February 1999, Aberdeen, Scotland.
✓	C3	"Sound and Sources of Sound", by A.P. Dowling and J.E. Williams, Pages 224-229.
✓	C4	"Speed and Flow Measurement by an Intelligent Correlation System" by Franz Mesch, Advances in Instrumentation and Control, 45 (1990) Part 4. Research Triangle Park, NC, US.

EXAMINER:

Helen Kwik

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1/28/03

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